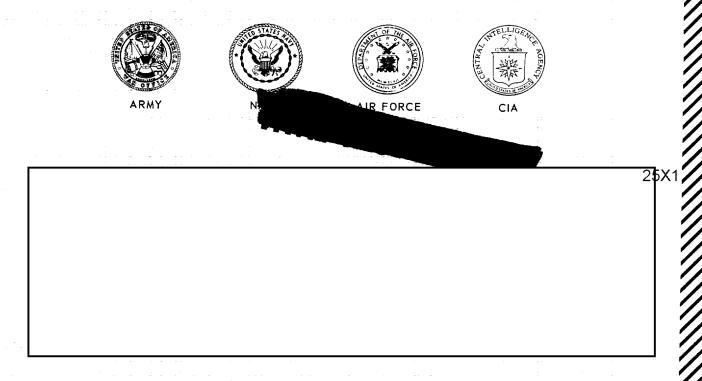
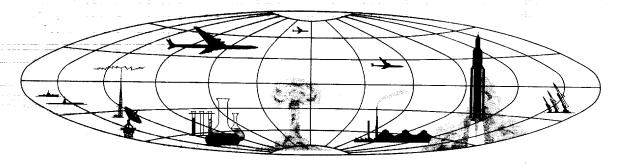
OAK-PART III MISSION 9040 28-31 JULY 1962



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



TOP SECRET

GROUP | Excluded from automatic downgrading and declassification

OAK-PART III MISSION 9040

PREFACE

THIS IS THE THIRD AND LAST DAILY DAK REPORT BASED ON MISSION 9040 AND DEALING WITH THE HIGHEST-PRIORITY INTELLIGENCE ITEMS APPEARING IN THE COMOR TARGET LIST. THIS REPORT COVERS THE DAK-REPORTING PERIOD FROM 1530 HOURS, 7 AUGUST 1962, TO 1530 HOURS, 8 AUGUST 1962.

THE REPORT IS DIVIDED INTO 3 SECTIONS. SECTION 1 DEALS WITH TARGETS OBSERVED, AND INCLUDES THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED BECAUSE OF LIMITING CONDITIONS (IDENTIFICATION ONLY). IN MANY INSTANCES, INTERPRETATION HAS BEEN IMPAIRED BY FOGGING OF UNKNOWN ORIGIN. SECTION 2 PROVIDES A LISTING OF TARGETS NOT OBSERVED BECAUSE OF ADVERSE WEATHER CONDITIONS, AND SECTION 3 PROVIDES A LISTING OF THOSE TARGETS NOT COVERED BY THE PHOTOGRAPHY.

SECTION 1 IS ARRANGED BY SUBJECT, AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY (BONUS TARGETS) OBSERVED DURING THE OAK-REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT FOLLOWING THE LISTING OF COMOR TARGETS. ALL TARGETS IN THIS REPORT ARE LOCATED IN THE USSR UNLESS OTHERWISE INDICATED.

THE NAMES WHICH APPEAR IN THE HEADERS FOR MRBM SITES ARE THE NAMES WHICH CONFORM WITH TDI CRITERIA (REFERENCE -- NAMING OF SURFACE-TO-SURFACE INSTALLATIONS, J2DM-35-62, 14 FEB 62).

PHOTOGRAPHIC REFERENCES ARE GIVEN FOR EACH TARGET OBSERVED AND REPORTED FOLLOWING THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE PREFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH) OR D FOR DESCENDING (NORTH-TO-SOUTH). THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A PRECEDING FRAME NUMBERS INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE (X-Y) GRID COORDINATES ARE GIVEN IN PARENTHESES FOLLOWING THE FRAME TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS KH-4 (1) APRIL 1962.

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF PHOTOGRAPHY FROM MISSION 9040 WAS ACCOMPLISHED IN A SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL EQUIPMENT COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY,

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ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, FUTURE DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

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SUMMARY

STATUS OF COMOR TARGET READOUT A TOTAL OF 36 TARGETS WERE OBSERVED DURING THE CURRENT REPORTING PERIOD AND ARE COVERED BY THIS REPORT.

SUMMARY OF MISSILE ACTIVITY THE FOLLOWING IS A COMPILATION OF MISSILE LAUNCH FACILITIES OBSERVED TO DATE ON THIS COMPILATION INCLUDES ONLY THOSE FACILITIES WHICH HAVE BEEN IDENTIFIED FOR THE FIRST TIME FROM PHOTOGRAPHY --

TYPE PART I PART II PART III TOTAL MRBM LAUNCH SITES Ø Ø 1 1 SA-3 SAM SITES 2 Ø 2 SA-2 SAM SITES Ø 4 9 13 SAM SUPPORT FACILITIES Ø 2 2

HIGHLIGHTS

25X1

A NEWLY IDENTIFIED PROTON ACCELERATOR (REPORTEDLY THE LARGEST IN THE WORLD) IS UNDER CONSTRUCTION NEAR SERPUKHOV (AE BONUS 1).

25X1

A NEWLY IDENT	IFIED INLINE	MRRM I AUNCH	SITE		<u> </u>	\neg
	。25X1			_	* · · · · · ·	

NINE NEW SA-2 SAM SITES HAVE BEEN IDENTIFIED, ONE IN RUMANIA, 2 IN POLAND. AND 3 IN THE USSR (MISSILE BONUS 1).

25X1

TWO NEW SAM SUPPORT FACILITIES HAVE BEEN IDENTIFIED IN THE USSR (MISSILE BONUS 2).

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	25X1	MISSILES	
i		KRASNAYA GORBATKA SUSPECT SSM AREA 5552N Ø4146E	
		NO SSM ACTIVITY OR NEW CONSTRUCTION IN CLEAR AREAS WITHIN A 50-NM RADIUS OF KRASNAYA GORBATKA.	
	25.74	25X1	
	25X1	NOVOSIBIRSK ICBM LAUNCH COMPLEX 5502N 08256E	
		FURTHER STUDY OF THE NOVOSIBIRSK ICBM LAUNCH COMPLEX ALLOWS IDENTIFICATION OF THE FOLLOWING SIGNIFICANT FACILITIES	
	÷		25X1
		LAUNCH AREAS A AND C ARE CLOUD COVERED.	
	25X1	25X1	
		SERGACH ICBM SEARCH 5531N Ø4531E	
	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	NO ICBM ACTIVITY IN CLEAR AREAS WITHIN A 50-NM RADIUS OF SERGACH.	
	-	25X1	
	25X1		
		SHAKHUNYA SUSPECT SSM AREA 5740N 04637E	
	90 ±	NO SSM ACTIVITY IN CLEAR AREAS WITHIN A 50-NM RADIUS OF SHAKHUNYA.	
		25X1	
		· · · ·	

	25X1	
		CHELYABINSK SUSPECT SSM AREA 5510N 06125E
		NO SSM ACTIVITY IN CLEAR AREAS WITHIN A 50-NM RADIUS OF CHELYABINSK.
25X [.]	i 1	
2	25X1	
		PETROPAVLOVSK SUSPECT SSM AREA 5452N Ø69Ø6E
		NO SSM ACTIVITY IN NW HALF OF A 50-NM RADIUS OF PETROPAVLOVSK. SE HALF CLOUD COVERED.
25X1	[
	25X1	TALLINN SUSPECT MRBM AREA 5924N Ø2444E
		NO SSM ACTIVITY IN CLEAR AREAS WITHIN A 25-NM RADIUS OF TALLINN.
25>	< 1	
	25X1	
		SIMFEROPOL SUSPECT MRBM AREA 4457N Ø34Ø6E
		NO MRBM ACTIVITY OR INTERFEROMETER SITE WITHIN A 25-NM RADIUS OF SIMFEROPOL.
- :		AN UNIDENTIFIED MILITARY INSTALLATION IS LOCATED IN A WOODED AREA 13 NM EAST OF SIMFEROPOL AT 44-56N Ø33-52E. IT IS ROAD SERVED AND CONTAINS 6 PROBABLE BARRACKS BUILDINGS AND AT LEAST 7 OTHER BUILDINGS.
25X1	2-1/4	
	25X1	IECAVA MRBM LAUNCH SITE 1 5635N Ø24Ø3E
		SITE APPEARS COMPLETE.

	·	11 107.1	10,02
			057/4
			25X1
25X1			
	TORVA MRBM LAUNCH SITE 2 5759N 02606E		
	IDENTIFICATION ONLY. CONSTRUCTION STATUS CANNOT DETERMINED.	BE	
			25X1
25X1	TARTU SUSPECT MRBM AREA 5823N Ø2643E		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	NO SSM ACTIVITY WITHIN A 25-NM RADIUS OF TARTU.		
		25X1	
		20/(1	
25X1			
0	KULDIGA SUSPECT MRBM AREA 5658N Ø2159E		
	APPROXIMATELY HALF OF 50-NM RADIUS OF KULDIGA COVERED BY PHOTOGRAPHY. NO SSM ACTIVITY IN CLEAR AREAS.		
			25X1
25X1 L			
	RUSKI MRBM LAUNCH SITE 1 5725N Ø265ØE		
	A NEWLY IDENTIFIED OFFSET INLINE MRBM LAUNCH SITE LOCATED 7 NM NE OF LEJASCIEMS AT 57-21-00N 026-44-30E. THIS IS THE MATCHING SITE FOR RUSKILLAUNCH SITE 1, 5 NM TO THE NNE. THE MATCHING SITE SERVED BY A GOOD ROAD FROM ALUKSNE, 11 NM TO THE	MRBM E IS	
	AND CONSISTS OF 4 LAUNCH PADS, EACH WITH A READY		
	BUILDING TO THE NE, AND SUPPORT AREA. THE SITE W	M.J	25X1

	QUALITY PRECLUDES DETERMINATION OF CONSTRUCTI	ON	
		25X1	
25X1			
	VORU MRBM LAUNCH SITE 2 5749N 02651E		
	CLOUDS PRECLUDE DETERMINATION OF CONSTRUCTION STATUS.		
			25X1
-	VORU MRBM LAUNCH SITE 1 5746N Ø2647E		
	SITE APPEARS COMPLETE.		
			25X1
	TAPA SUSPECT MISSILE AREA 5916N Ø2558E		
	NO NEW SSM ACTIVITY IN CLEAR AREAS WITHIN A 2 RADIUS OF TAPA.	5-NM	
·		25X1	
25X1			
	IECAVA MRBM LAUNCH SITE 2 5639N Ø24Ø8E		
	HAZE AND FOGGING PRECLUDE DETERMINATION OF CONSTRUCTION STATUS.		
			25X1
	LEBEDIN MRBM LAUNCH SITE 2 5035N 03424E		
	SITE APPEARS COMPLETE.		

AKHTYRKA MRBM LAUNCH SITE 1 5Ø15N Ø345ØE SITE APPEARS COMPLETE。	
,	
,	
SITE APPEARS COMPLETE.	
	25X1
AKHTYRKA MRBM LAUNCH SITE 2 5021N 03456E	
SITE APPEARS COMPLETE.	
	25X1
	23/(1
VECZVARDE SUSPECT SSM AREA 5634N 02240E	
) E _ NM
NO NEW SSM ACTIVITY IN CLEAR AREAS WITHIN 2 RADIUS OF VECZVARDE.	MN-C2
	25X1
NIGRANDE MRBM LAUNCH SITE 5629N 02206E	
NO MATCHING SITE OBSERVED IN CLEAR AREAS W	ITHIN
15-NM RADIUS OF NIGRANDE MRBM SITE.	
	25X1
BAYRAM-ALI SUSPECT SSM AREA 3737N Ø6212E	
NO SSM ACTIVITY WITHIN 50-NM RADIUS OF BAY	RAM-ALI.
	25X1

	MARINA GORKA MRBM LAUNCH SITE 5326N Ø2745E NO MATCHING SITE IN CLEAR AREAS WITHIN A 15-NM RADIUS OF MARINA GORKA MRBM LAUNCH SITE. 25X1 SARY SHAGAN ANTIMISSILE TEST CENTER 46Ø2N Ø7334E THE SARY SHAGAN ANTIMISSILE TEST CENTER IS COVERED BY PHOTOGRAPHY OF FAIR TO POOR QUALITY. INTERPRETATION IS LIMITED BY HAZE AND CLOUD SHADOW, PARTICULARLY IN THE NORTHERN AND WESTERN AREAS. NO SIGNIFICANT CHANGES ARE OBSERVED AT LAUNCH COMPLEXES A AND B, THE SUPPORT BASE, OR INSTRUMENTATION AND COMMUNICATIONS SITES SINCE MISSION MANY OF THE INSTRUMENTATION SITES IN THE NORTH AND WEST AREAS ARE BARELY VISIBLE THROUGH CLOUDS AND HAZE. MINOR CONSTRUCTION HAS TAKEN PLACE AT THE LARGE UNIDENTIFIED BUILDING AT	
	SARY SHAGAN ANTIMISSILE TEST CENTER 4602N 07334E THE SARY SHAGAN ANTIMISSILE TEST CENTER IS COVERED BY PHOTOGRAPHY OF FAIR TO POOR QUALITY. INTERPRETATION IS LIMITED BY HAZE AND CLOUD SHADOW, PARTICULARLY IN THE NORTHERN AND WESTERN AREAS. NO SIGNIFICANT CHANGES ARE OBSERVED AT LAUNCH COMPLEXES A AND B, THE SUPPORT BASE, OR INSTRUMENTATION AND COMMUNICATIONS SITES SINCE MISSION MANY OF THE INSTRUMENTATION SITES IN THE NORTH AND WEST AREAS ARE BARELY VISIBLE THROUGH CLOUDS AND HAZE. MINOR CONSTRUCTION HAS	
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	COMPLEXES A AND B, THE SUPPORT BASE, OR INSTRUMENTATION AND COMMUNICATIONS SITES SINCE MISSION MANY OF THE INSTRUMENTATION SITES IN THE NORTH AND WEST AREAS ARE BARELY VISIBLE THROUGH CLOUDS AND HAZE. MINOR CONSTRUCTION HAS	
5X1	TAKEN DIACE AT THE LARGE UNIDENTIFIED BUILDING AT	
	INSTRUMENTATION SITE NO 2 SINCE	25
		25X
25X1		
	KRASNOYARSK STATIC TEST STAND 5605N 09327E	
	SECOND TEST STAND REPORTED UNDER CONSTRUCTION ON MISSION IS NOT DISCERNIBLE ON THIS MISSION. NO UNUSUALLY LONG RAIL CARS OR CONSTRUCTION ACTIVITY OBSERVED. NO EQUIPMENT OR OBJECTS IN TEST AREA. NO EVIDENCE OF OPERATIONAL ACTIVITY.	25
[25X1
	NOVE MESTO POD SUSPECT MISSILE AREA (CZECH) 5056N 01515E	
	NO SSM ACTIVITY OR UNUSUAL COMMUNICATIONS FACILITIES OBSERVED.	
. [25X1	
L		

25X1

NO SSM ACTIVITY IN CLEAR AREAS WITHIN A 50- OF MEDVED.	NM RADIUS	
	25X1	
		•
DZERNYY SSM SEARCH 6624N 17906W		
ONLY SW PORTION OF 50-NM RADIUS OF OZERNYY BY PHOTOGRAPHY. NO SSM ACTIVITY OBSERVED.	COVERED	
	25X1	
BUCHAREST, POSS SSM LAUNCH SITE (RUMANIA)	4412N Ø262Ø	E.
NO APPARENT CHANGE SINCE MISSION		
		25X1
		25X1
	4421N Ø2632	
	4421N Ø2632	
BUCHAREST, POSS SSM LAUNCH SITE (RUMANIA)	4421N Ø2632	<u>E</u>
BUCHAREST, POSS SSM LAUNCH SITE (RUMANIA)	4421N Ø2632	<u>E</u>
BUCHAREST, POSS SSM LAUNCH SITE (RUMANIA)	4421N Ø2632	<u>E</u>
BUCHAREST, POSS SSM LAUNCH SITE (RUMANIA) NO APPARENT CHANGE SINCE		<u>E</u>
BUCHAREST, POSS SSM LAUNCH SITE (RUMANIA) NO APPARENT CHANGE SINCE NOVOSIBIRSK SUSPECT ABM AREA 5502N 08256E NO ABM ACTIVITY IN CLOUD-FREE AREAS WITHIN		<u>E</u>

BONUS 1. THE FOLLOWING SA-2 SAM SITES HAVE BEEN

	NEWLY IDENTIFIED	
• 2 <u>5</u> X1	COMPLETED SA-2 SAM SITE .5 NM SW OF PAVILOSTA AT 56-53-ØØN Ø21-1Ø-15E. PLOTTED ON USATC SERIES 2ØØ, SHEET Ø152-2ØAL, 3D ED, JAN 61.	25X1
25X1	COMPLETED SA-2 SAM SITE 7 NM SW OF TALLINN AT 59-20-10N 024-37-10E. PLOTTED ON USATC SERIES 200, SHEET 0153-2AL, 2D ED, OCT 59. (PASS D40 FRAME	
		25X1
		25X1
25X1	 COMPLETED SA-2 SAM SITE 23.5 NM NW OF BUCHAREST (RUMANIA) AT 44-39-ØØN Ø25-38-ØØE. PLOTTED ON USATC SERIES 2ØØ, SHEET Ø251-25A, 2D ED, MAR 6Ø.	25X1 25X1
25X1	COMPLETED SA-2 SAM SITE 21.5 NM NNW OF CHORZOW (POLAND) AT 50-37-45N 018-37-30E. PLOTTED ON USATC SERIES 200, SHEET 0232-7A, 2D ED, MAR 58.	25X1
25X1	COMPLETED SA-2 SAM SITE 25 NM WNW OF CHORZOW (POLAND) AT 50-27-00N 018-17-40E. PLOTTED ON USATC SERIES 200, SHEET 0232-7A, 2D ED, MAR 58.	25X1
- 25X1	COMPLETED SA-2 SAM SITE 21 NM SW OF HAAPSALU AT 58-36-30N 023-11-00E. PLOTTED ON USATC SERIES 200, SHEET 0153-6A, 2D ED, SEP 59.	25X1

BONUS	BEEN NEWLY IDENTIFIED	
	COMPLETED SAM SUPPORT FACILITY 5 NM SOUTH OF TALLINN AT 59-20-50N 024-47-10E. PLOTTED ON USATC SERIES 200, SHEET 0153-2AL, 2D ED, OCT 59.	
	COMPLETED SAM SUPPORT FACILITY 2 NM NORTH OF MAGADAN AT 59-36-10N 150-48-30E. PLOTTED ON USATC SERIES 200, SHEET 0131-4A, IST ED, JAN 59.	
5X1	AIRCRAFT	
	OMSK AIRCRAFT PLANT STALIN 166 5458N Ø7326E	
	IDENTIFICATION ONLY.	
	25X1 KIEV AIRCRAFT PLANT 473 5027N 03024E	
	IDENTIFICATION ONLY.	
		25



25X1

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	_
25X2	
25X1	

SECTION 2. TARGETS NOT OBSERVED BECAUSE OF CLOUD COVER

YURYA ICBM LAUNCH COMPLEX 5914N 04929E YOSHKAR-OLA ICBM LAUNCH COMPLEX 5634N Ø48Ø3E SVOBODNYY ICBM LAUNCH COMPLEX 5122N 12808E GLAZOV SUSPECT ICBM LAUNCH COMPLEX 5750N 05257E PERM ICBM LAUNCH COMPLEX 5742N Ø5619E YEDROVO ICBM LAUNCH COMPLEX 5751N 03341E ALYKEL SUSPECT SSM AREA 6925N Ø8729E BELOGORSK SUSPECT SSM AREA 5055N 12828E BRATSK SUSPECT SSM AREA 5605N 10148E RZHEV SUSPECT SSM AREA 5615N Ø342ØE SVERDLOVSK SUSPECT SSM AREA 5650N 06037E MURMANSK SUSPECT SSM AREA 6858N 03305E VOLOGDA SUSPECT SSM AREA 5913N Ø3954E BEZHETSK SUSPECT SSM AREA 5747N Ø3641E KIMRY SUSPECT SSM AREA 5652N Ø3721E KOLOZERO SUSPECT ICBM AREA 6810N 03320E LYALICHI POSSIBLE MRBM LAUNCH SITE 4401N 13226E NOVAYA SYSOYEVKA MRBM LAUNCH SITE 4411N 13333E VIESVILE MRBM LAUNCH SITE 5501N 02221E GUSEV MRBM LAUNCH SITE 2 5444N Ø22Ø5E GRESK MRBM LAUNCH SITE NO 2 5316N Ø2745E KROLEVETS MRBM LAUNCH SITE NO 1 - 5136N Ø3328E LEBEDIN MRBM LAUNCH SITE 1 5033N 03426E RAGNIT PROB MRBM LAUNCH SITE 5502N 02211E GROSS STEFFELSDORF SUSPECT MRBM AREA (CZ) 4823N 02002E ANASTASYEVKA MRBM LAUNCH SITE 2 4836N 13541E KOZHANOVICHI POSSIBLE MRBM LAUNCH SITE 1 5210N 02751E KOZHANOVICHI MRBM LAUNCH SITE 2 5211N Ø2748E KROLOVETS MRBM LAUNCH SITE 2 5140N 03330E VOZZHAYEVKA SUSPECT SSM AREA 5043N 12843E DZHEZKAZGAN POSSIBLE FIELD LAUNCH POINT 4707N 06910E MOSCOW/KHIMKI GUIDED MISSILE PLANT 456 5554N Ø3727E MOSCOW/KALININGRAD GUIDED MISSILE PLANT 88 5555N Ø3748E ZAGORSK SUSPECT STATIC TEST FAC KRASNOZAVODSK - 5627N Ø3812E MOLOTOV ARMS PLANT MOTOVILIKHA MOLOTOV 172 5802N 05617E MOLOTOV AIRCRAFT ENGINE PLANT STALIN 19 5759N Ø5614E ZLATOUST ARMAMENTS PLANT 66 5510N 05938E OMSK AREA, POSSIBLE STATIC TEST AREA 5527N Ø7322E KARABASH POSS SOLID PROPELLANT MSL ENG MFG PLT : 5525N Ø6Ø11E SVERDLOVSK SUSPECT STATIC TEST STAND 5652N 06037E

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25X1

UFA AIRCRAFT ENGINE PLANT B-26 5447N Ø56Ø4E
UFA AIRCRAFT ENGINE PLANT A-26 5447N Ø56Ø7E
SHCHERBAKOV AIRCRAFT ENGINE PLANT 36 58Ø3N Ø3849E
ARSENYEV AIRCRAFT PLANT 116 44Ø9N 13315E

25X1

MARTSIENA POSSIBLE MISSILE SUPPORT INST 5647N 02607E LUOSTARI/PECHENGA RR SEARCH 6925N Ø31ØØE SEVEROMORSK SUSPECT MISSILE STORAGE 6906N 03328E KOMSOMOLSK SHIPYARD AMUR 199 5033N 13702E SAYDA GUBA SUBMARINE BASE 6915N Ø3321E OLENYA GUBA SUBMARINE BASE 6913N Ø3323E POLYARNYY NAVAL BASE 6912N Ø3328E LITSA BAY SUBMARINE BASE 6926N Ø3215E VLADIMIR SUBMARINE BASE 4354N 1353ØE VLADIVOSTOK NAVAL BASE AND SHIPYARD 202 4306N 13156E PROMYSLOVKA NAVAL COMPLEX 4300N 13220E KOMSOMOLSK/NIKOLAYEVSK SEARCH 5033N 13702E SVERDLOVSK SUSPECT ABM AREA 5650N 06037E BRATSK SUSPECT ABM AREA 5654N 10030E OLENYA AIRFIELD 6809N 03327E SPASSK-DALNIY EAST AIRFIELD 4437N 13253E

RAMENSKOYE AIRCRAFT EXPERIMENTAL PLT 5535N 03807E

25X2

SAKHALIN ISLAND ELECTRONICS SEARCH 5100N 14300E SAMODED SUSPECT COMMUNICATIONS FACILITY 6336N 04028E LOP NOR (KUM TAGH) AREA CIRCULAR GROUND SCAR 4045N 08940E

SECTION 3. TARGETS NOT COVERED BY PHOTOGRAPHY

BELAYA SUSPECT ICBM AREA 5252N 10328E NYANDOMA POSSIBLE ICBM LAUNCH COMPLEX 6139N 04010E ASHKHABAD SUSPECT SSM AREA 3757N 05823E VELSK ICBM SEARCH 6105N 04207E

25X1

KANDALAKSHA SUSPECT SSM AREA 6709N 03225E
VOLKOVYSK SUSPECT MRBM AREA 5310N 02428E
GRANDV MRBM LAUNCH SITE 1 4856N 02930E
LENINAKAN/YEREVAN SUSPECT MRBM AREA 4048N 04350E
KURENETS SUSPECT MRBM AREA 5433N 02657E
DISNA MRBM LAUNCH SITE 5535N 02816E

25X1

TOP SECRET

25X1

25X1

SMORGON MRBM LAUNCH SITE NO 1 5432N Ø2617E ZELKI MRBM LAUNCH SITE 5537N Ø2826E KOZYANY MRBM LAUNCH SITE 5521N Ø2652E POSTAVY MRBM LAUNCH SITE 1 5510N 02655E YEREVAN SUSPECT MRBM AREA 4011N 04430E LIDA MRBM LAUNCH SITE 1 5347N Ø2521E DYATLOVO MRBM LAUNCH SITE 5333N Ø2516E BEREZOVKA MRBM LAUNCH SITE 5336N Ø2526E ZIPSER NEUDORF SUSPECT MRBM AREA (CZ) 4857N Ø2Ø34E BORKOVICHI MRBM LAUNCH SITE 5541N Ø2827E KARA-BABAU POS MRBM LAUNCH SITE 2 4431N Ø7759E ZHMERINKA MRBM LAUNCH SITE 4910N 02804E ZHITOMIR MRBM LAUNCH SITE 1 5004N 02816E DUNAYEVITSY MRBM LAUNCH SITE 4855N Ø2659E LIPNIKI POSSIBLE MRBM LAUNCH SITE 5112N Ø2826E GRODNO SUSPECT MRBM AREA 5339N Ø235ØE KUSHKA SUSPECT SSM AREA 3516N Ø6224E BERDICHEV MRBM LAUNCH SITE 5006N 02822E SHCHUCHIN SUSPECT MRBM AREA 5336N Ø2445E NAVOY SUSPECT MRBM AREA 4009N 06522E SHUANG-CHENG-TZU MISSILE TEST CENTER (CHINA) 4107N 10020E TU-KO-MA-CHING POSS MISS PROP TEST FAC (CHINA) 4051N 10941E KURUMOCH ROCKET ENGINE TEST FACILITY 5331N 04949E KUYBYSHEV AIRCRAFT ENGINE PLANT FRUNZE 24 5312N Ø5Ø17E KUYBYSHEV AIRFRAME PLANT STALIN 1 5313N Ø5Ø18E KUYBYSHEV AIRFRAME PLT LENIN OR VOROSHILOV 18 5313N Ø5Ø19E KAZAN AIRCRAFT ENGINE PLANT 16 5551N Ø49Ø7E TSOU-HSIEN SUSPECT MISSILE AREA (CHINA) 2902N 11857E SHA-CHENG CHIANG SUSPECT MISSILE AREA (CHINA) 2710N 12024E SAN-TUAD SUSPECT MISSILE AREA (CHINA) 2639N 11941E CHENG HSIEN SUSPECT MISSILE AREA (CHINA) LIU-CHOU/NAN NING/DONG DANG RAIL LINE (CH) 2249N 10819E KUN-MING--LAO KAY (VN) RAIL LINE (CH) 2502N 10242E WU WEI TO AN HSI RR (CH) 3800N 10300E SHA RIVER VALLEY SSM SEARCH (CH) 2556N 11718E PETROPAVLOVSK/KAMCHATSKIY SUBMARINE BASE 5255N 1583ØE KOMSOMOLSK SUSPECT ABM AREA 5034N 13658E CHEPELEVKA AIRFIELD 4947N Ø3Ø26E TSANG-HSIEN AIRFIELD (CHINA) 3824N 11655E BARANOVICHI AIRFIELD 5306N 02603E BRIYENI AIRFIELD 4557N 02923E SREDNIY AIRFIELD 7930N 09110E GREEM BELL OSTROV AIRFIELD 8106N 06410E NORILSK AIRFIELD 6919N Ø8756E MYS SHMIDTA AIRFIELD 6853N 17924W GOFMANA AIRFIELD 8116N Ø6Ø15E NAGURSKAYA AIRFIELD 8047N 04733E KAZAN AIRFRAME PLANT GORBUNOV 22 5552N Ø49Ø8E

CHAN-CHIANG/TSAMKONG NAVAL BASE (CHINA) 2112N 11024E
LU-HSIEN EXPLOSIVES PLT, 23RD ARSENAL (CHINA) 2853N 10523E
KILDIN ISLAND INSTRUMENTATION SITE 6922N 03412E
PEIPING AREA COMMO FACILITY (CH) 4000N 11500E

MARKOVO SUSPECT ELECTRONICS FACILITY 6440N 17025E
BARANOVKA SUSPECT ELECTRONICS FACILITY 4648N 13721E
NING-MING, TRANSSHIPMENT POINT (CHINA) 2212N 10705E
NAN-NING COMPLEX (CHINA) 2249N 10819E
PEIPING COMPLEX (CHINA) 3945N 11624E

HA-MI AREA, UNUSUAL GROUND PATTERN (CH) 423ØN Ø941ØE



Approved For Release 2006/12/19 : CTAPDR72804500A000300010009-6

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